

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	MAIL STOP PCT
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Dominique BERNARD et al.	)	Group Art Unit:
	)	
Application No.:	)	Examiner:
	)	
Filed:	)	Confirmation No.:
	)	
For: USE OF ASPARTIC PROTEASES IN	)	
COSMETICS AND THERAPEUTICS	)	
	)	
National Phase of	)	
International Appln. No. PCT/FR03/002151	)	
International Filing Date: July 9, 2003	)	
Earliest Priority Date: July 9, 2002	)	

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Applicants request consideration of the documents listed on the accompanying Form PTO-1449. These documents are cited in the English-language International Search Report (copy enclosed) or are U.S. counterparts or English-language abstracts of the cited documents.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of any listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The following documents listed on Form PTO-1449 are not in English: FR 2761363 and DE 199 50 020. For FR 2761363, applicants cite Serre et al. U.S. Patent No. 6,645,509 B1 to serve as an English translation. For DE 199 50 020, applicants do not have an English translation, but submit an English-language abstract. In both cases, the English-language International Search Report serves as the requisite brief statement of relevance.

This statement and accompanying Form PTO-1449 are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

It is respectfully requested that the Examiner consider this statement and cited documents and that an Examiner-initialed copy of the accompanying Form PTO-1449 be returned to the undersigned.

Respectfully submitted,

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Date January 7, 2005

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Substitute for form 1449A/PTO & 1449B/PTO

**FIRST  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number

Filing Date

First Named Inventor

Examiner Name

Attorney Docket Number

Dominique BERNARD et al.

032487-010

10/520521

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	6,274,364	B1	Bernard et al.	08-14-2001
	5,545,402		Watkinson	08-13-1996
	6,645,509	B1	Serre et al.	11-11-2003
	2003/0206896	A1	O'Prey et al.	11-06-2003

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	2761363	A	France	10-02-1998	X			X			
	19950020	A	Germany	04-19-2001				X		X	
	02/22101	A	WO	03-21-2002							

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Sugano et al., "HOMO SAPIENS CDNA FLJ25084 FIS, CLONE CBL 08511", EMBL., AK 057813, October 31, 2001.
	Isogai et al., "HOMO SAPIENS CDNA FLJ31432 FIS, CLONE NT2NE 2000550", EMBL., AK 055994, October 31, 2001 and August 6, 2002.
	"1998 Biochemicals Catalog, PROTEASES FOR CLEAVAGE AND SEQUENCING", Boehringer Mannheim Biochemicals Catalog, XX, XX, 1998, pp. 404-410.
	Rawlings et al. METHODS IN ENZYMOLOGY, Academic Press, Inc., San Diego, CA, Vol. 248, 1995, pp. 105-120.

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.